

## FIX-N-FAX #84

### CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION

Number 84

Date: June 1992

#### **FORD C8000 -- Alternator Upgrade**

Fleet Manager Dean Watson at Shasta-Trinity Unit researched the following information to facilitate the upgrading of the OEM 90 amp Leece Neville alternator to 130 amp capacity.

##### Stator

Leece Neville No. 77792  
After Market Lester No. 7612

##### Rotor

Leece Neville No. 77794  
After Market Lester No. 393

No change is necessary to the alternator frame or regulator; component change consist of stator and rotor only.

As a reminder, be sure to log the upgrade in the repair records, so the change in capacity is not overlooked in subsequent electrical system repairs.

[\(see FIX-N-FAX INDEX\)](#)